NSN 5905-01-526-2136

Film Fixed Chip Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-526-2136

Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-50.0/+50.0

Electrical Resistance:

4.750 kilohms

Resistance Tolerance In Percent:

-1.000/+1.000

Ambient Tempurature In Deg Celsius At Full Rated Power:

70.0

Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:

150.0

Tempurature Range Of Tempurature Coefficient In Deg Celsius:

-55.0/+150.0

Inclosure Method:

Uninclosed

Terminal Type:

Wrap around

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

0.001

Terminal Length:

0.5 millimeters

Body Length:

3.2 millimeters

Body Width:

1.6 millimeters

Body Height:

Between 0.3 millimeters and 0.8 millimeters

Power Dissipation Rating In Watts:

0.125 free air

Style Designator:

Termination pad each end

Test Data Document:

81349-mil-prf-55342 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Specification Data:

81349-mil-prf-55342/7 government specification

Shelf Life:

N/a

- Unit Of Measure:
- ---
- Demilitarization:
- No

NSN 5905-01-526-2136

Film Fixed Chip Resistor - Page 2 of 2



Fiig: A001a0 Mil-std (military Standard):

Mil-prf-55342 spec.